## **CITY OF SALEM**

## **GPS DATA SHEET**

Order

2nd

Order 2nd



### Description

Station: COSM 0503

**Location Sketch** 

Station is a 4" bronze disk set in a concrete monument.

To reach station from the intersection of Mulberry Street and Front Avenue, proceed South East on Front Avenue 140 feet, turn left into parking lot. Walk North directly behind the soft ball field 370 +/- feet to the Monument set in grass.

#### Location

Latitude:

37°17'00 58359"N

Longitude:

80°03'41.17001"W

Virginia State Plane Grid-South Zone NAD 83 (Based on Existing Control)

**US Survey Feet** 

N: 3,630,533.4882

E: 11,028,670.1556

NAVD 88 Feet

Elev: 1,002.89

NGVD 29 Feet

Metadata

Elev: 1,003.47

Meters

1,106,588.8204

E: 3,361,545,3865

E. 3,361,545.3665

NAVD 88 Meters

Elev: 305.68

NGVD 29 Meters

Elev:

# 305.859

#### Reference Station

Convergence: -0°56'52"

Grid Scale Factor: 0.99994647 Elev. Scale Factor: 0.99995719

Com. Scale Factor: 0.99990367

Projection: Lambert Year Set: 2006 Station:

COSM 0504

Grid Bearing: S52°06'36"E

Grid Distance: 654.84' Feet

NS B 60D IN

8" LOCUST

SMH A = 76.2' FROM MONUMENT

NS B = 30.0' FROM MONUMENT

NS C = 28.2' FROM MONUMENT SMH

A

SOFT BALL

FIELD

TO STATION COSM 0504

CUL D SAC

CUL D SAC

#### Photo of Station

